

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/27670

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H01B13/00 H01R43/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01R H01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 063 974 A (BUCKWITZ RICHARD J ET AL) 12 November 1991 (1991-11-12) column 5, line 59 - column 7, line 4 -----	1
A	US 2001/052179 A1 (LEWIS BARRY ET AL) 20 December 2001 (2001-12-20) -----	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

3 February 2004

Date of mailing of the international search report

11/02/2004

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 03/27670

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5063974	A	12-11-1991	NONE	
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US 2001052179	A1	20-12-2001	CA	2361458 A1 10-08-2000
			EP	1151504 A1 07-11-2001
			WO	0046887 A1 10-08-2000
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